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=> s meristem or meristematic or cotyledon or cotyledonary
L1 69998 MERISTEM OR MERISTEMATIC OR COTYLEDON OR COTYLEDONARY

=> s transformation or transform or "gene transfer" or gene-transfer
L2 736494 TRANSFORMATION OR TRANSFORM OR "GENE TRANSFER" OR GENE-TRANSFER

=> s l1 and l2
L3 3739 L1 AND L2

=> s kanamycin or nptii or npt2 or glyphosate
L4 39604 KANAMYCIN OR NPTII OR NPT2 OR GLYPHOSATE

=> s l3 and l4
L5 669 L3 AND L4

=> dup rem l5
PROCESSING COMPLETED FOR L5
L6 417 DUP REM L5 (252 DUPLICATES REMOVED)

=> s l6 and py<2000.
L7 176 L6 AND PY<2000

=> s screen or screening or selection or selectable
L8 1005915 SCREEN OR SCREENING OR SELECTION OR SELECTABLE

=> s l7 and l8
L9 81 L7 AND L8

=> d 1-81

L9 ANSWER 1 OF 81 AGRICOLA Compiled and distributed by the National
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AN 2000:60744 AGRICOLA

DN IND22062903

TI Transformation of the endospermous legume guar (Cyamopsis
tetragonoloba L.) and analysis of transgene transmission.

AU Joersbo, M.; Brunstedt, J.; Marcussen, J.; Okkels, F.T.

AV DNAL (QK981.4.M63)

SO Molecular breeding : new strategies in plant improvement, Dec
.1999. Vol. 5, No. 6. p. 521-529

Publisher: Dordrecht ; Boston : Kluwer Academic Publishers, c1995-
CODEN: MOBRFL; ISSN: 1380-3743

NTE Includes references

CY Netherlands

DT Article

FS Non-U.S. Imprint other than FAO

LA English

L9 ANSWER 2 OF 81 AGRICOLA Compiled and distributed by the National

Agricultural Library of the Department of Agriculture of the United States of America. It contains copyrighted materials. All rights reserved.
(2007) on STN

- AN 2000:52417 AGRICOLA
DN IND22053146
TI Genetic transformation of Cymbidium orchid by particle bombardment.
AU Yang, J.; Lee, H.J.; Shin, D.H.; Oh, S.K.; Seon, J.H.; Paek, K.Y.; Han, K.H.
CS Kumho Life and Environmental Science Laboratory, Kwangju, Korea.
AV DNAL (QK725.P54)
SO Plant cell reports, Sept 1999. Vol. 18, No. 12. p. 978-984
Publisher: Berlin : Springer-Verlag.
CODEN: PCRPD8; ISSN: 0721-7714
NTE Includes references
CY Germany
DT Article
FS Non-U.S. Imprint other than FAO
LA English
- L9 ANSWER 3 OF 81 AGRICOLA Compiled and distributed by the National Agricultural Library of the Department of Agriculture of the United States of America. It contains copyrighted materials. All rights reserved.
(2007) on STN
AN 2000:52408 AGRICOLA
DN IND22053128
TI Genetic transformation of commercial cultivars of oat (*Avena sativa* L.) and barley (*Hordeum vulgare* L.) using in vitro shoot meristematic cultures derived from germinated seedlings.
AU Zhang, S.; Cho, M.J.; Koprek, T.; Yun, R.; Bregitzer, P.; Lemaux, P.G.
CS University of California, Berkeley, CA.
AV DNAL (QK725.P54)
SO Plant cell reports, Sept 1999. Vol. 18, No. 12. p. 959-966
Publisher: Berlin : Springer-Verlag.
CODEN: PCRPD8; ISSN: 0721-7714
NTE Includes references
CY Germany
DT Article
FS Non-U.S. Imprint other than FAO
LA English
- L9 ANSWER 4 OF 81 AGRICOLA Compiled and distributed by the National Agricultural Library of the Department of Agriculture of the United States of America. It contains copyrighted materials. All rights reserved.
(2007) on STN
AN 1999:75923 AGRICOLA
DN IND22010485
TI An efficient *Agrobacterium tumefaciens*-mediated transformation and regeneration system for cotyledons of spinach (*Spinacia oleracea* L.).
AU Zhang, H.X.; Zeevaart, J.A.D.
CS Michigan State University, East Lansing.
SO Plant cell reports, Mar 1999. Vol. 18, No. 7/8. p. 640-645
Publisher: Berlin, W. Ger. : Springer International.
CODEN: PCRPD8; ISSN: 0721-7714
NTE Includes references
CY Germany
DT Article
FS Non-U.S. Imprint other than FAO
LA English

L9 ANSWER 5 OF 81 AGRICOLA Compiled and distributed by the National Agricultural Library of the Department of Agriculture of the United States of America. It contains copyrighted materials. All rights reserved. (2007) on STN

AN 1999:47852 AGRICOLA

DN IND21989556

TI Factors affecting soybean cotyledonary node transformation.

AU Meurer, C.A.; Dinkins, R.D.; Collins, G.B.

CS University of Kentucky, Lexington, KY.

AV DNAL (QK725.P54)

SO Plant cell reports, Dec 1998. Vol. 18, No. 3/4. p. 180-186
 Publisher: Berlin, W. Ger. : Springer International.
 CODEN: PCRPD8; ISSN: 0721-7714

NTE Includes references

CY Germany

DT Article

FS Non-U.S. Imprint other than FAO

LA English

L9 ANSWER 6 OF 81 AGRICOLA Compiled and distributed by the National Agricultural Library of the Department of Agriculture of the United States of America. It contains copyrighted materials. All rights reserved. (2007) on STN

AN 1999:27318 AGRICOLA

DN IND21978615

TI Kanamycin is effective for selecting transformed peas.

AU Grant, J.E.; Cooper, P.A.; Gilpin, B.J.; Hoglund, S.J.; Reader, J.K.; Pither-Joyce, M.D.; Timmerman-Vaughan, G.M.

CS New Zealand Institute for Crop and Food Research Limited, Christchurch, New Zealand.

AV DNAL (QK1.P5)

SO Plant science, Dec 31, 1998. Vol. 139, No. 2. p. 159-164
 Publisher: Shannon [Clare] : Elsevier Scientific Publishers Ireland Ltd., c1985-
 CODEN: PLSCE4; ISSN: 0168-9452

NTE Includes references

CY Ireland

DT Article

FS Non-U.S. Imprint other than FAO

LA English

L9 ANSWER 7 OF 81 AGRICOLA Compiled and distributed by the National Agricultural Library of the Department of Agriculture of the United States of America. It contains copyrighted materials. All rights reserved. (2007) on STN

AN 1999:23883 AGRICOLA

DN IND21974000

TI Agrobacterium tumefaciens-mediated transformation of cauliflower, Brassica oleracea var. botrytis.

AU Bhalla, P.L.; Smith, N.

CS University of Melbourne, Parkville, Victoria, Australia.

AV DNAL (QK981.4.M63)

SO Molecular breeding : new strategies in plant improvement, 1998.
 Vol. 4, No. 6. p. 531-541
 Publisher: Dordrecht ; Boston : Kluwer Academic Publishers, c1995-
 CODEN: MOBRFL; ISSN: 1380-3743

NTE Includes references

CY Netherlands

DT Article

FS Non-U.S. Imprint other than FAO

LA English

L9 ANSWER 8 OF 81 AGRICOLA Compiled and distributed by the National Agricultural Library of the Department of Agriculture of the United States of America. It contains copyrighted materials. All rights reserved. (2007) on STN

AN 1999:14816 AGRICOLA

DN IND21965476

TI Transgene expression in regenerating cotyledons and embryogenic cultures of Scots pine.

AU Haggman, H.; Aronen, T.

CS The Finnish Forest Research Institute, Punkaharju, Finland.

AV DNAL (450 J8224)

SO Journal of experimental botany, July 1998. Vol. 49, No. 324. p. 1147-1156

Publisher: Oxford : Oxford University Press.

CODEN: JEBOA6; ISSN: 0022-0957

NTE Includes references

CY England; United Kingdom

DT Article

FS Non-U.S. Imprint other than FAO

LA English

L9 ANSWER 9 OF 81 AGRICOLA Compiled and distributed by the National Agricultural Library of the Department of Agriculture of the United States of America. It contains copyrighted materials. All rights reserved. (2007) on STN

AN 1998:76502 AGRICOLA

DN IND21643144

TI Development of an efficient Agrobacterium-mediated transformation system for Brassica carinata.

AU Babic, V.; Datla, R.S.; Scoles, G.J.; Keller, W.A.

CS University of Saskatchewan, Saskatoon, Canada.

AV DNAL (QK725.P54)

SO Plant cell reports, Jan 1998. Vol. 17, No. 3. p. 183-188

Publisher: Berlin, W. Ger. : Springer International.

CODEN: PCRPD8; ISSN: 0721-7714

NTE Includes references

CY Germany

DT Article

FS Non-U.S. Imprint other than FAO

LA English

L9 ANSWER 10 OF 81 AGRICOLA Compiled and distributed by the National Agricultural Library of the Department of Agriculture of the United States of America. It contains copyrighted materials. All rights reserved. (2007) on STN

AN 1998:75554 AGRICOLA

DN IND21640799

TI Analysis of mannose selection used for transformation of sugar beet.

AU Joersbo, M.; Donaldson, I.; Kreiberg, J.; Petersen, S.G.; Brunstedt, J.; Okkels, F.T.

CS Danisco Biotechnology, Copenhagen K, Denmark.

SO Molecular breeding : new strategies in plant improvement, 1998.

Vol. 4, No. 2. p. 111-117

Publisher: Dordrecht ; Boston : Kluwer Academic Publishers, c1995-

CODEN: MOBRFL; ISSN: 1380-3743

NTE Includes references

CY Netherlands

DT Article

FS Non-U.S. Imprint other than FAO
 LA English

L9 ANSWER 11 OF 81 AGRICOLA Compiled and distributed by the National Agricultural Library of the Department of Agriculture of the United States of America. It contains copyrighted materials. All rights reserved. (2007) on STN
 AN 97:61504 AGRICOLA
 DN IND20587261
 TI Molecular cloning, characterization, and mutagenesis of a pel gene from *Pseudomonas syringae* pv. *lachrymans* encoding a member of the *Erwinia chrysanthemi* PELADE family of pectate lyases.
 AU Bauer, D.W.; Collmer, A.
 CS Cornell University, Ithaca, NY.
 SO Molecular plant-microbe interactions : MPMI, Apr 1997. Vol. 10, No. 3. p. 369-379
 Publisher: St. Paul, MN : APS Press, [c1987-
 CODEN: MPMIEL; ISSN: 0894-0282
 NTE Includes references
 CY Minnesota; United States
 DT Article
 FS U.S. Imprints not USDA, Experiment or Extension
 LA English

L9 ANSWER 12 OF 81 AGRICOLA Compiled and distributed by the National Agricultural Library of the Department of Agriculture of the United States of America. It contains copyrighted materials. All rights reserved. (2007) on STN
 AN 97:42559 AGRICOLA
 DN IND20572113
 TI The sensitivity of transgenic spruce (*picea glauca* (Moench) Voss) cotyledonary somatic embryos and somatic seedlings to kanamycin selection.
 AU Bommineni, V.R.; Chibbar, R.N.; Bethune, T.D.; Tsang, E.W.T.; Dunstan, D.I.
 CS USDA-ARS, Northern Crop Science Laboratory, Fargo, ND.
 AV DNAL (QH442.6.T74)
 SO Transgenic research, Mar 1997. Vol. 6, No. 2. p. 123-131
 Publisher: London, UK : Chapman & Hall, c1991-
 CODEN: TRSEES; ISSN: 0962-8819
 NTE Includes references
 CY England; United Kingdom
 DT Article
 FS Non-U.S. Imprint other than FAO
 LA English

L9 ANSWER 13 OF 81 AGRICOLA Compiled and distributed by the National Agricultural Library of the Department of Agriculture of the United States of America. It contains copyrighted materials. All rights reserved. (2007) on STN
 AN 97:18714 AGRICOLA
 DN IND20552105
 TI Genetic transformation through the use of hyperhydric tobacco meristems.
 AU Zimmerman, T.W.; Scorza, R.
 CS USDA, ARS, Appalachian Fruit Research Station, Kearneysville, WV.
 SO Molecular breeding : new strategies in plant improvement, 1996. Vol. 2, No. 1. p. 73-80
 Publisher: Dordrecht ; Boston : Kluwer Academic Publishers, c1995-
 CODEN: MOBRFL; ISSN: 1380-3743
 NTE Includes references

CY Netherlands
 DT Article
 FS Non-U.S. Imprint other than FAO
 LA English

L9 ANSWER 14 OF 81 AGRICOLA Compiled and distributed by the National Agricultural Library of the Department of Agriculture of the United States of America. It contains copyrighted materials. All rights reserved. (2007) on STN
 AN 96:44617 AGRICOLA
 DN IND20520867
 TI Stable genetic transformation of *Picea mariana* (black spruce) via particle bombardment.
 AU Charest, P.J.; Devantier, Y.; Lachance, D.
 CS National Resources Canada, Chalk River, Ontario, Canada.
 AV DNAL (QK725.I43)
 SO In vitro cellular & developmental biology. Plant : journal of the Tissue Culture Association, Apr/June 1996. Vol. 32, No. 2. p. 91-99
 Publisher: Columbia, MD : Society for In Vitro Biology.
 CODEN: IVCPEO; ISSN: 1054-5476
 NTE Includes references
 CY Maryland; United States
 DT Article
 FS U.S. Imprints not USDA, Experiment or Extension
 LA English

L9 ANSWER 15 OF 81 AGRICOLA Compiled and distributed by the National Agricultural Library of the Department of Agriculture of the United States of America. It contains copyrighted materials. All rights reserved. (2007) on STN
 AN 96:40988 AGRICOLA
 DN IND20520998
 TI *Agrobacterium tumefaciens*-mediated transformation of *Solanum gilo* Raddi as influenced by explant type.
 AU Blay, E.; Oakes, J.V.
 CS University of Ghana, Legon, Accra, Ghana.
 AV DNAL (QK725.P54)
 SO Plant cell reports, 1996. Vol. 15, No. 8. p. 582-585
 Publisher: Berlin, W. Ger. : Springer International.
 CODEN: PCRPD8; ISSN: 0721-7714
 NTE Includes references
 CY Germany
 DT Article
 FS Non-U.S. Imprint other than FAO
 LA English

L9 ANSWER 16 OF 81 AGRICOLA Compiled and distributed by the National Agricultural Library of the Department of Agriculture of the United States of America. It contains copyrighted materials. All rights reserved. (2007) on STN
 AN 96:39420 AGRICOLA
 DN IND20518959
 TI Transgenic plants of rutabaga (*Brassica napobrassica*) tolerant to pest insects.
 AU Li, X.; Mao, H.Z.; Bai, Y.Y.
 CS Central China Normal University, Wuhan, China.
 AV DNAL (QK725.P54)
 SO Plant cell reports, 1995. Vol. 15, No. 1/2. p. 97-101
 Publisher: Berlin, W. Ger. : Springer International.
 CODEN: PCRPD8; ISSN: 0721-7714
 NTE Includes references

CY Germany
 DT Article
 FS Non-U.S. Imprint other than FAO
 LA English

L9 ANSWER 17 OF 81 AGRICOLA Compiled and distributed by the National Agricultural Library of the Department of Agriculture of the United States of America. It contains copyrighted materials. All rights reserved. (2007) on STN
 AN 96:39414 AGRICOLA
 DN IND20518942
 TI Agrobacterium mediated genetic transformation and plant regeneration via organogenesis and somatic embryogenesis from cotyledon leaves in eggplant (*Solanum melongena* L. cv. 'Kecskemeti lila').
 AU Fari, M.; Nagy, I.; Csanyi, M.; Mityko, J.; Andrasfalvy, A.
 CS Agricultural Biotechnology Center, Godollo, Hungary.
 AV DNAL (QK725.P54)
 SO Plant cell reports, 1995. Vol. 15, No. 1/2. p. 82-86
 Publisher: Berlin, W. Ger. : Springer International.
 CODEN: PCRPD8; ISSN: 0721-7714
 NTE Includes references
 CY Germany
 DT Article
 FS Non-U.S. Imprint other than FAO
 LA English

L9 ANSWER 18 OF 81 AGRICOLA Compiled and distributed by the National Agricultural Library of the Department of Agriculture of the United States of America. It contains copyrighted materials. All rights reserved. (2007) on STN
 AN 96:39405 AGRICOLA
 DN IND20518932
 TI Genetic transformation of *Pelargonium X hortorum*.
 AU Robichon, M.P.; Renou, J.P.; Jalouzot, R.
 CS INRA, Beaucouze, France.
 AV DNAL (QK725.P54)
 SO Plant cell reports, 1995. Vol. 15, No. 1/2. p. 63-67
 Publisher: Berlin, W. Ger. : Springer International.
 CODEN: PCRPD8; ISSN: 0721-7714
 NTE Includes references
 CY Germany
 DT Article
 FS Non-U.S. Imprint other than FAO
 LA English

L9 ANSWER 19 OF 81 AGRICOLA Compiled and distributed by the National Agricultural Library of the Department of Agriculture of the United States of America. It contains copyrighted materials. All rights reserved. (2007) on STN
 AN 94:70888 AGRICOLA
 DN IND20418698
 TI Genetic transformation and plant regeneration of watermelon using *Agrobacterium tumefaciens*.
 AU Choi, P.S.; Soh, W.Y.; Kim, Y.S.; Yoo, O.J.; Liu, J.R.
 AV DNAL (QK725.P54)
 SO Plant cell reports, 1994. Vol. 13, No. 6. p. 344-348. 1
 Publisher: Berlin, W. Ger. : Springer International.
 CODEN: PCRPD8; ISSN: 0721-7714
 NTE Includes references
 CY Germany

DT Article
 FS Non-U.S. Imprint other than FAO
 LA English

L9 ANSWER 20 OF 81 AGRICOLA Compiled and distributed by the National Agricultural Library of the Department of Agriculture of the United States of America. It contains copyrighted materials. All rights reserved. (2007) on STN
 AN 94:69692 AGRICOLA
 DN IND20417417
 TI Genetic transformation of peach tissues by particle bombardement.
 AU Ye, X.; Brown, S.K.; Scorza, R.; Cordts, J.; Sanford, J.C.
 AV DNAL (81 S012)
 SO Journal of the American Society for Horticultural Science, Mar 1994. Vol. 119, No. 2. p. 367-373
 Publisher: Alexandria, Va. :
 ISSN: 0003-1062
 NTE Includes references
 CY United States; Virginia
 DT Article
 FS U.S. Imprints not USDA, Experiment or Extension
 LA English

L9 ANSWER 21 OF 81 AGRICOLA Compiled and distributed by the National Agricultural Library of the Department of Agriculture of the United States of America. It contains copyrighted materials. All rights reserved. (2007) on STN
 AN 94:41702 AGRICOLA
 DN IND20396017
 TI Re-evaluation of conditions for plant regeneration and Agrobacterium-mediated transformation from tomato (Lycopersicon esculentum).
 AU Hamza, S.; Chupeau, Y.
 AV DNAL (450 J8224)
 SO Journal of experimental botany, Dec 1993. Vol. 44, No. 269. p. 1837-1845
 Publisher: Oxford : Oxford University Press.
 CODEN: JEBOA6; ISSN: 0022-0957
 NTE Includes references
 CY England; United Kingdom
 DT Article
 FS Non-U.S. Imprint other than FAO
 LA English

L9 ANSWER 22 OF 81 AGRICOLA Compiled and distributed by the National Agricultural Library of the Department of Agriculture of the United States of America. It contains copyrighted materials. All rights reserved. (2007) on STN
 AN 93:50636 AGRICOLA
 DN IND93030604
 TI Transformation of peas.
 AU Davies, D.R.; Hamilton, J.; Mullineaux, P.
 CS John Innes Centre for Plant Science Research, Norwich, UK
 AV DNAL (QK725.P54)
 SO Plant cell reports, 1993. Vol. 12, No. 3. p. 180-183
 Publisher: Berlin, W. Ger. : Springer International.
 CODEN: PCRPD8; ISSN: 0721-7714
 NTE Includes references.
 DT Article
 FS Non-U.S. Imprint other than FAO

LA English

L9 ANSWER 23 OF 81 AGRICOLA Compiled and distributed by the National Agricultural Library of the Department of Agriculture of the United States of America. It contains copyrighted materials. All rights reserved. (2007) on STN

AN 92:15937 AGRICOLA

DN IND92001183

TI Transformation of cotton (*Gossypium hirsutum* L.) by *Agrobacterium tumefaciens* and regeneration of transgenic plants.

AU Firoozabady, E.; DeBoer, D.L.; Merlo, D.J.; Halk, E.L.; Amerson, L.N.; Rashka, K.E.; Murray, E.E.

CS Agrigenetics Advanced Science Company, Madison, WI

AV DNAL (QK710.P62)

SO Plant molecular biology : an international journal on molecular biology, biochemistry and genetic engineering, 1987. Vol. 10, No. 2. p. 105-116
Publisher: Dordrecht : Kluwer Academic Publishers.
ISSN: 0167-4412

NTE Includes references.

DT Article

FS Non-U.S. Imprint other than FAO

LA English

L9 ANSWER 24 OF 81 AGRICOLA Compiled and distributed by the National Agricultural Library of the Department of Agriculture of the United States of America. It contains copyrighted materials. All rights reserved. (2007) on STN

AN 92:5983 AGRICOLA

DN IND91049793

TI *Agrobacterium*-mediated DNA transfer in sugar pine.

AU Loopstra, C.A.; Stomp, A.M.; Sederoff, R.R.

CS North Carolina State University, Raleigh, NC

AV DNAL (QK710.P62)

SO Plant molecular biology : an international journal on molecular biology, biochemistry and genetic engineering, July 1990. Vol. 15, No. 1. p. 1-9
Publisher: Dordrecht : Kluwer Academic Publishers.
ISSN: 0167-4412

NTE Includes references.

DT Article

FS Non-U.S. Imprint other than FAO

LA English

L9 ANSWER 25 OF 81 AGRICOLA Compiled and distributed by the National Agricultural Library of the Department of Agriculture of the United States of America. It contains copyrighted materials. All rights reserved. (2007) on STN

AN 91:67617 AGRICOLA

DN IND91037386

TI Direct regeneration of transformed shoots in *Brassica napus* from hypocotyl infections with *Agrobacterium rhizogenes*.

AU Damgaard, O.; Rasmussen, O.

CS Institute of Molecular Biology and Plant Physiology, Aarhus, Denmark

AV DNAL (QK710.P62)

SO Plant molecular biology : an international journal on fundamental research and genetic engineering, July 1991. Vol. 17, No. 1. p. 1-8
Publisher: Dordrecht : Kluwer Academic Publishers.
ISSN: 0167-4412

NTE Includes references.

DT Article

FS Non-U.S. Imprint other than FAO
 LA English

L9 ANSWER 26 OF 81 BIOSIS COPYRIGHT (c) 2007 The Thomson Corporation on
 STN
 AN 1999:505947 BIOSIS
 DN PREV199900505947
 TI Insertion of the maize transposable element Ac into soybean (*Glycine max*
L. Merr.) by *Agrobacterium* mediated transformation method.
 AU Aljanabi, S. M.; Shibli, R.; Ajlouni, M. [Reprint author]
 CS Biotechnology Department, Mauritius Sugar Industry Research Institute,
 Reduit, Mauritius
 SO Dirasat Agricultural Sciences, (May, 1999) Vol. 26, No. 2, pp.
 226-239. print.
 ISSN: 1026-3764.
 DT Article
 LA English
 ED Entered STN: 3 Dec 1999
 Last Updated on STN: 3 Dec 1999

L9 ANSWER 27 OF 81 BIOSIS COPYRIGHT (c) 2007 The Thomson Corporation on
 STN
 AN 1999:469497 BIOSIS
 DN PREV199900469497
 TI The toxicity of antibiotics and herbicides on in vitro adventitious shoot
 formation on *Pinus pinea* L. cotyledons.
 AU Humara, Jaime M.; Ordas, Ricardo J. [Reprint author]
 CS Departamento de Biología de Organismos y Sistemas, Unidad de Fisiología
 Vegetal, Universidad de Oviedo, C/ Catedrático Rodrigo Uria s/n, E-33071,
 Oviedo, Asturias, Spain
 SO In Vitro Cellular and Developmental Biology Plant, (July-Aug.,
 1999) Vol. 35, No. 4, pp. 339-343. print.
 CODEN: IVCPEO. ISSN: 1054-5476.
 DT Article
 LA English
 ED Entered STN: 9 Nov 1999
 Last Updated on STN: 9 Nov 1999

L9 ANSWER 28 OF 81 BIOSIS COPYRIGHT (c) 2007 The Thomson Corporation on
 STN
 AN 1999:386291 BIOSIS
 DN PREV199900386291
 TI Insect-resistant transgenic plants of *Brassica napus* and analysis of
 resistance in the plants.
 AU Li Xue-Bao [Reprint author]; Zheng Shi-Xue [Reprint author]; Dong Wu-Bei
 [Reprint author]; Chen Guang-Rong [Reprint author]; Mao Hui-Zhu; Bai
 Yong-Yan
 CS College of Life Sciences, Central China Normal University, Wuhan, 430079,
 China
 SO Acta Genetica Sinica, (1999) Vol. 26, No. 3, pp. 262-268. print.
 CODEN: ICHPCG. ISSN: 0379-4172.
 DT Article
 LA Chinese
 ED Entered STN: 28 Sep 1999
 Last Updated on STN: 28 Sep 1999

L9 ANSWER 29 OF 81 BIOSIS COPYRIGHT (c) 2007 The Thomson Corporation on
 STN
 AN 1999:135236 BIOSIS
 DN PREV199900135236
 TI Genetic transformation of lettuce cv. Veronica by *Agrobacterium*

tumefaciens.

AU Lovato, Fernanda Antinolfi; Bezerra, Isabel Cristina; Resende, Renato De
Oliveira; Ferreira, Adriana Teixeira; Torres, Antonio Carlos

CS EMBRAPA-Hortaliças, km 09, BR 060, Brasília, DF 70359-970, Brazil

SO Revista Brasileira de Fisiologia Vegetal, (Dec., 1998) Vol. 10,
No. 3, pp. 219-224. print.
ISSN: 0103-3131.

DT Article

LA Portuguese

ED Entered STN: 31 Mar 1999
Last Updated on STN: 31 Mar 1999

L9 ANSWER 30 OF 81 BIOSIS COPYRIGHT (c) 2007 The Thomson Corporation on
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AN 1998:479938 BIOSIS

DN PREV199800479938

TI ACS and ACO gene cloning and plant transformation.

AU Wang, Jinfa; Shen, Huangxuan [Reprint author]

CS Sch. Life Sci., Zhongshan Univ., Guangzhou 510275, China

SO Journal of Tropical and Subtropical Botany, (1998) Vol. 6, No.
2, pp. 105-110. print.
ISSN: 1005-3395.

DT Article

LA Chinese

ED Entered STN: 5 Nov 1998
Last Updated on STN: 5 Nov 1998

L9 ANSWER 31 OF 81 BIOSIS COPYRIGHT (c) 2007 The Thomson Corporation on
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AN 1998:132519 BIOSIS

DN PREV199800132519

TI Identification of competent cells for Agrobacterium-transformation
and in vitro regeneration in peanut leaf and cotyledon explants.

AU Freitas, Valeria G. De; Lacorte, Cristiano; Sachetto-Martins, Gilberto;
Krul, William R.; Oliveira, Dulce E. De; Neves, Lea J.; Mansur, Elisabeth
[Reprint author]

CS Universidade Federal do Rio de Janeiro, I. Biologia, C.P. 68011, Rio de
Janeiro, RJ 21941-013, Brazil

SO Revista Brasileira de Fisiologia Vegetal, (Dec., 1997) Vol. 9,
No. 3, pp. 157-167. print.
ISSN: 0103-3131.

DT Article

LA English

ED Entered STN: 20 Mar 1998
Last Updated on STN: 20 Mar 1998

L9 ANSWER 32 OF 81 BIOSIS COPYRIGHT (c) 2007 The Thomson Corporation on
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AN 1998:129492 BIOSIS

DN PREV199800129492

TI High-frequency embryogenesis from cotyledons of bird's-foot
trefoil (*Lotus corniculatus*) and its effective utilization in
Agrobacterium tumefaciens-mediated transformation.

AU Akashi, Ryo [Reprint author]; Uchiyama, Tetsuya; Sakamoto, Atsushi;
Kawamura, Osamu; Hoffmann, Franz

CS Dep. Dev. Cell Biol., Univ. Calif., Irvine, CA 92697-2300, USA

SO Journal of Plant Physiology, (Jan., 1998) Vol. 152, No. 1, pp.
84-91. print.
CODEN: JPPHEY. ISSN: 0176-1617.

DT Article

LA English

ED Entered STN: 20 Mar 1998
Last Updated on STN: 20 Mar 1998

L9 ANSWER 33 OF 81 BIOSIS COPYRIGHT (c) 2007 The Thomson Corporation on
STN
AN 1997:391631 BIOSIS
DN PREV199799690834
TI Agrobacterium tumefaciens-mediated transformation of Brassica
napus winter cultivars.
AU Damgaard, Ove; Jensen, Lars Hollund; Rasmussen, Ole S.
CS Dep. Molecular Structural Biol., Univ. Aarhus, C. F. Mollers Alle 130,
DK-8000 Aarhus C, Denmark,
SO Transgenic Research, (1997) Vol. 6, No. 4, pp. 279-288.
ISSN: 0962-8819.
DT Article
LA English
ED Entered STN: 10 Sep 1997
Last Updated on STN: 10 Sep 1997

L9 ANSWER 34 OF 81 BIOSIS COPYRIGHT (c) 2007 The Thomson Corporation on
STN
AN 1997:320618 BIOSIS
DN PREV199799611106
TI Agrobacterium-mediated transformation of Orychopheagmus
violaceus and regeneration of transgenic plants.
AU Zhou Ji-Ming, Wei Zhi-Ming [Reprint author]; Xu Zhi-Hong; Liu Shi-Gui
[Reprint author]; Luo Peng
CS Natl. Lab. Plant Mol. Genet., Shanghai Inst. Plant Physiol., Chinese Acad.
Sci., Shanghai 200032, China
SO Acta Phytophysiological Sinica, (1997) Vol. 23, No. 1, pp. 21-28.
CODEN: CWSPDA. ISSN: 0257-4829.
DT Article
LA Chinese
ED Entered STN: 26 Jul 1997
Last Updated on STN: 26 Jul 1997

L9 ANSWER 35 OF 81 BIOSIS COPYRIGHT (c) 2007 The Thomson Corporation on
STN
AN 1997:110723 BIOSIS
DN PREV199799409926
TI Transfer of the yeast salt tolerance gene HAL1 to Cucumis melo L.
cultivars and in vitro evaluation of salt tolerance.
AU Bordas, Mireia; Montesinos, Consuelo; Dabauza, Mercedes; Salvador, Aurora;
Roig, Luis Antonio; Serrano, Ramon [Reprint author]; Moreno, Vicente
[Reprint author]
CS Inst. Biologia Molecular Celular Plantas, Univ. Politecnica
Valencia-C.S.I.C., Camino Vera 14, 46022 Valencia, Spain
SO Transgenic Research, (1997) Vol. 6, No. 1, pp. 41-50.
ISSN: 0962-8819.
DT Article
LA English
ED Entered STN: 10 Mar 1997
Last Updated on STN: 10 Mar 1997

L9 ANSWER 36 OF 81 BIOSIS COPYRIGHT (c) 2007 The Thomson Corporation on
STN
AN 1996:538006 BIOSIS
DN PREV199699260362
TI Transgenic white clover: Studies with the auxin-responsive promoter, GH3,
in root gravitropism and lateral root development.
AU Larkin, P. J. [Reprint author]; Gibson, J. M.; Mathesius, U.; Weinman, J.

J.; Gartner, E.; Hall, E.; Tanner, G. J.; Rolfe, B. G.; Djordjevic, M. A.
 CS CSIRO Div. Plant Ind., GPO Box 1600, Canberra, ACT 2601, Australia
 SO Transgenic Research, (1996) Vol. 5, No. 5, pp. 325-335.
 ISSN: 0962-8819.
 DT Article
 LA English
 ED Entered STN: 10 Dec 1996
 Last Updated on STN: 10 Dec 1996

L9 ANSWER 37 OF 81 BIOSIS COPYRIGHT (c) 2007 The Thomson Corporation on
 STN
 AN 1996:385938 BIOSIS
 DN PREV199699108294
 TI Calcium reduces toxicity of aminoglycoside antibiotics in sugar beet
 explants in vitro.
 AU Joersbo, M. [Reprint author]; Okkels, F. T.
 CS Danisco Biotechnology, Langebrogade 1, DK-1001 Copenhagen K, Denmark
 SO Physiologia Plantarum, (1996) Vol. 97, No. 2, pp. 245-250.
 CODEN: PHPLAI. ISSN: 0031-9317.
 DT Article
 LA English
 ED Entered STN: 26 Aug 1996
 Last Updated on STN: 26 Aug 1996

L9 ANSWER 38 OF 81 BIOSIS COPYRIGHT (c) 2007 The Thomson Corporation on
 STN
 AN 1996:21668 BIOSIS
 DN PREV199698593803
 TI The sulphur-rich Brazil nut 2S albumin is specifically formed in
 transgenic seeds of the grain legume Vicia narbonensis.
 AU Saalbach, I. [Reprint author]; Pickardt, T.; Waddell, D. R. [Reprint
 author]; Hillmer, S. [Reprint author]; Schieder, O.; Muentz, K. [Reprint
 author]
 CS Inst. Plant Genetics Crop Plant Research, Corrensstr. 3, D-06466
 Gatersleben, Germany
 SO Euphytica, (1995) Vol. 85, No. 1-3, pp. 181-192.
 CODEN: EUPHAA. ISSN: 0014-2336.
 DT Article
 LA English
 ED Entered STN: 12 Jan 1996
 Last Updated on STN: 12 Jan 1996

L9 ANSWER 39 OF 81 BIOSIS COPYRIGHT (c) 2007 The Thomson Corporation on
 STN
 AN 1995:511447 BIOSIS
 DN PREV199598516497
 TI Adventitious shoot formation in tulip: Histological analysis and response
 to selective agents.
 AU Wilmink, A. [Reprint author]; Van De Ven, B. C. E.; Custers, J. B. M.;
 Nollen, Y.; Dons, J. J. M.
 CS Dep. Development Biol., Cent. Plant Breeding Reproduction Res. (CPRO-DLO),
 P.O. Box 16, 6700 AA Wageningen, Netherlands
 SO Plant Science (Limerick), (1995) Vol. 110, No. 1, pp. 155-164.
 CODEN: PLSCE4. ISSN: 0168-9452.
 DT Article
 LA English
 ED Entered STN: 29 Nov 1995
 Last Updated on STN: 29 Nov 1995

L9 ANSWER 40 OF 81 BIOSIS COPYRIGHT (c) 2007 The Thomson Corporation on
 STN

AN 1995:206249 BIOSIS
 DN PREV199598220549
 TI Genetic transformation and plant regeneration in pepper.
 AU Ye, Zhi-Biao; Li, Han-Xia; Zhang, Jian; Jing, Yu-Xiang
 CS Huazhong Agric. Univ., Wuhan 430070, China
 SO Acta Botanica Sinica, (1993) Vol. 35, No. SUPPL., pp. 88-93.
 CODEN: CHWHAY. ISSN: 0577-7496.
 DT Article
 LA Chinese
 ED Entered STN: 23 May 1995
 Last Updated on STN: 23 May 1995

L9 ANSWER 41 OF 81 BIOSIS COPYRIGHT (c) 2007 The Thomson Corporation on STN
 AN 1995:78334 BIOSIS
 DN PREV199598092634
 TI Transformation of Brassica napus using Agrobacterium tumefaciens and regeneration of transgenic plants.
 AU Cheng, Zhen-Dong; Wei, Zhi-Ming; Xu, Zhi-Hong
 CS National Lab., Plant Molecular Genetics, Shanghai Inst. Plant Physiology, Academia Sinica, Shanghai 200032, China
 SO Acta Botanica Sinica, (1994) Vol. 36, No. 9, pp. 657-663.
 CODEN: CHWHAY. ISSN: 0577-7496..
 DT Article
 LA Chinese
 ED Entered STN: 22 Feb 1995
 Last Updated on STN: 22 Feb 1995

L9 ANSWER 42 OF 81 BIOSIS COPYRIGHT (c) 2007 The Thomson Corporation on STN
 AN 1995:40866 BIOSIS
 DN PREV199598055166
 TI Coat protein-mediated protection against plum pox virus in herbaceous model plants and transformation of apricot and plum.
 AU Machado, Artur Da Camara; Katinger, Hermann; Machado, Margit Laimer Da Camara
 CS Inst. Appl. Microbiol., Univ. Agric. For., Nussdorfer Lande 11, 1190 Vienna, Austria
 SO Euphytica, (1994) Vol. 77, No. 1-2, pp. 129-134.
 CODEN: EUPHAA. ISSN: 0014-2336.
 DT Article
 LA English
 ED Entered STN: 25 Jan 1995
 Last Updated on STN: 25 Jan 1995

L9 ANSWER 43 OF 81 BIOSIS COPYRIGHT (c) 2007 The Thomson Corporation on STN
 AN 1994:405864 BIOSIS
 DN PREV199497418864
 TI Selection of transformed callus in a liquid medium and regeneration of transgenic plants in cucumber (Cucumis sativus L.).
 AU Tabei, Yutaka [Reprint author]; Nishio, Takeshi; Kurihara, Kazunori; Kanno, Tsuguo
 CS Natl. Inst. Agrobiological Resources, Tsukuba 305, Japan
 SO Breeding Science, (1994) Vol. 44, No. 1, pp. 47-51.
 DT Article
 LA English
 ED Entered STN: 23 Sep 1994
 Last Updated on STN: 24 Sep 1994

L9 ANSWER 44 OF 81 BIOSIS COPYRIGHT (c) 2007 The Thomson Corporation on

STN
AN 1994:210710 BIOSIS
DN PREV199497223710
TI High-frequency transformation from cultured cotyledons
of *Arabidopsis thaliana* ecotypes "C24" and "Landsberg erecta".
AU Barghchi, Mehdi [Reprint author]; Turgut, Kenan; Scott, Rod; Draper, John
CS Dep. Applied Biol. and Biotechnol., David Attenborough Lab., De Montfort
Univ., Scraptoft, Leicester LE7 9SU, UK
SO Plant Growth Regulation, (1994) Vol. 14, No. 1, pp. 61-67.
CODEN: PGRED3. ISSN: 0167-6903.
DT Article
LA English
ED Entered STN: 10 May 1994
Last Updated on STN: 11 May 1994

L9 ANSWER 45 OF 81 BIOSIS COPYRIGHT (c) 2007 The Thomson Corporation on
STN
AN 1994:159814 BIOSIS
DN PREV199497172814
TI Genetic transformation by *Agrobacterium tumefaciens* in the
interspecific hybrid *Helianthus annuus* X *Helianthus tuberosus*.
AU Pugliesi, Claudio; Biasini, Maria Grazia; Fambrini, Marco; Baroncelli,
Sergio [Reprint author]
CS Dep. Agricultural Plant Biology, Genetics Section, Via Matteotti 1/B,
I-56124 Pisa, Italy
SO Plant Science (Limerick), (1993) Vol. 93, No. 1-2, pp. 105-115.
CODEN: PLSCE4. ISSN: 0168-9452.
DT Article
LA English
ED Entered STN: 8 Apr 1994
Last Updated on STN: 8 Apr 1994

L9 ANSWER 46 OF 81 BIOSIS COPYRIGHT (c) 2007 The Thomson Corporation on
STN
AN 1993:523003 BIOSIS
DN PREV199396136410
TI Stable transformation of lettuce cultivar South Bay from
cotyledon explants.
AU Torres, A. C. [Reprint author]; Cantliffe, D. J.; Laughner, B.; Bieniek,
M.; Nagata, R.; Ashraf, M.; Ferl, R. J.
CS EMBRAPA/CNPq, P.O. Box 07-0218, Brasilia-DF 70359, Brazil
SO Plant Cell Tissue and Organ Culture, (1993) Vol. 34, No. 3, pp.
279-285.
CODEN: PTCEDJ. ISSN: 0167-6857.
DT Article
LA English
ED Entered STN: 19 Nov 1993
Last Updated on STN: 19 Nov 1993

L9 ANSWER 47 OF 81 BIOSIS COPYRIGHT (c) 2007 The Thomson Corporation on
STN
AN 1993:343197 BIOSIS
DN PREV199396040197
TI Evaluation of a cotyledonary node regeneration system for
Agrobacterium mediated transformation of pea (*Pisum sativum* L.).
AU Jordan, Mark C. [Reprint author]; Hobbs, S. L. A.
CS Natl. Res. Council Can., Plant Biotechnol. Inst., 110 Gymnasium Road,
Saskatoon, SK S7N 0W9, Canada
SO In Vitro Cellular and Developmental Biology Plant, (1993) Vol.
29P, No. 2, pp. 77-82.
CODEN: IVCPEO. ISSN: 1054-5476.

DT Article
 LA English
 ED Entered STN: 26 Jul 1993
 Last Updated on STN: 26 Jul 1993

L9 ANSWER 48 OF 81 BIOSIS COPYRIGHT (c) 2007 The Thomson Corporation on STN
 AN 1993:74456 BIOSIS
 DN PREV199395038956
 TI Expression of beta-glucuronidase gene in Brassica napus using Agrobacterium tumefaciens mediated transformation.
 AU Cho, Hwa Jin; Kim, Shin Je; Kim, Byung Dong
 CS Dep. Horticulture, Coll. Agriculture Life Sciences, Seoul National Univ., Suwon 441-744, North Korea
 SO Journal of the Korean Society for Horticultural Science, (1992) Vol. 33, No. 3, pp. 259-265.
 ISSN: 0253-6498.

DT Article
 LA Korean
 ED Entered STN: 26 Jan 1993
 Last Updated on STN: 27 Jan 1993

L9 ANSWER 49 OF 81 BIOSIS COPYRIGHT (c) 2007 The Thomson Corporation on STN
 AN 1992:476838 BIOSIS
 DN PREV199294108213; BA94:108213
 TI TRANSFORMATION OF PAPER MULBERRY PLANTS BROUSSONETIA-KAZINOKI SIEB. BY INFECTION WITH AGROBACTERIUM-TUMEFACIENS.
 AU ENOMOTO S; ITOH H; OHSHIMA M; OKA S; OHASHI Y
 SO Journal of Sericultural Science of Japan, (1992) Vol. 61, No. 3, pp. 201-206.
 CODEN: NISZAQ. ISSN: 0037-2455.

DT Article
 FS BA
 LA JAPANESE
 ED Entered STN: 27 Oct 1992
 Last Updated on STN: 27 Oct 1992

L9 ANSWER 50 OF 81 BIOSIS COPYRIGHT (c) 2007 The Thomson Corporation on STN
 AN 1991:114154 BIOSIS
 DN PREV199191061544; BA91:61544
 TI TRANSGENIC PLANTS OF MUSTARD BRASSICA-JUNCEA L. CZERN AND COSS.
 AU MATHEWS H [Reprint author]; BHARATHAN N; LITZ R E; NARAYANAN K R; RAO P S; BHATIA C R
 CS UNIV FLORIDA, TROPICAL RES EDUCATION CENT, HOMESTEAD, FLA 33031, USA
 SO Plant Science (Shannon), (1990) Vol. 72, No. 2, pp. 245-252.
 CODEN: PLSCE4. ISSN: 0168-9452.

DT Article
 FS BA
 LA ENGLISH
 ED Entered STN: 27 Feb 1991
 Last Updated on STN: 28 Feb 1991

L9 ANSWER 51 OF 81 BIOSIS COPYRIGHT (c) 2007 The Thomson Corporation on STN
 AN 1991:70184 BIOSIS
 DN PREV199191038844; BA91:38844
 TI GENE INTERACTIONS AND EPIGENETIC VARIATION IN TRANSGENIC PLANTS.
 AU MATZKE M A [Reprint author]; MATZKE A J M
 CS INSTITUTE MOLECULAR BIOLOGY, AUSTRIAN ACADEMY SCIENCES, BILLROTHSTRASSE

11, A-5020 SALZBURG, AUSTRIA
SO Developmental Genetics, (1990) Vol. 11, No. 3, pp. 214-223.
CODEN: DGNTDW. ISSN: 0192-253X.
DT Article
FS BA
LA ENGLISH
ED Entered STN: 29 Jan 1991
Last Updated on STN: 29 Jan 1991

L9 ANSWER 52 OF 81 BIOSIS COPYRIGHT (c) 2007 The Thomson Corporation on
STN
AN 1991:26837 BIOSIS
DN PREV199191016188; BA91:16188
TI GENETIC TRANSFORMATION OF STRAWBERRY BY AGROBACTERIUM-
TUMEFACIENS USING A LEAF DISK REGENERATION SYSTEM.
AU NEHRA N S [Reprint author]; CHIBBAR R N; KARTHA K K; DATLA R S S; CROSBY W
L; STUSHNOFF C
CS PLANT BIOTECHNOL INST, NATL RES COUNCIL CANADA, 110 GYMNASIUM ROAD,
SASKATOON, SASK S7N 0W9, CAN
SO Plant Cell Reports, (1990) Vol. 9, No. 6, pp. 293-298.
CODEN: PCRPD8. ISSN: 0721-7714.
DT Article
FS BA
LA ENGLISH
ED Entered STN: 3 Jan 1991
Last Updated on STN: 4 Jan 1991

L9 ANSWER 53 OF 81 BIOSIS COPYRIGHT (c) 2007 The Thomson Corporation on
STN
AN 1990:522162 BIOSIS
DN PREV199090139438; BA90:139438
TI THE EFFECT OF ANTIBIOTICS ON THE INHIBITION OF CALLUS INDUCTION AND PLANT
REGENERATION FROM COTYLEDONS OF SUGAR BEET BETA-VULGARIS L.
AU CATLIN D W [Reprint author]
CS PLANT CELL RESEARCH INSTITUTE, 6560 TRINITY COURT, DUBLIN, CALIF 94568,
USA
SO Plant Cell Reports, (1990) Vol. 9, No. 5, pp. 285-288.
CODEN: PCRPD8. ISSN: 0721-7714.
DT Article
FS BA
LA ENGLISH
ED Entered STN: 19 Nov 1990
Last Updated on STN: 9 Jan 1991

L9 ANSWER 54 OF 81 BIOSIS COPYRIGHT (c) 2007 The Thomson Corporation on
STN
AN 1990:443786 BIOSIS
DN PREV199090094426; BA90:94426
TI TRANSFORMATION OF BRASSICA-NAPUS L. OILSEED RAPE USING
AGROBACTERIUM-TUMEFACIENS AND AGROBACTERIUM-RHIZOGENES A COMPARISON.
AU BOULTER M E [Reprint author]; CROY E; SIMPSON P; SHIELDS R; CROY R R D;
SHIRSAT A H
CS PLANT MOLECULAR BIOL GROUP, DEP BIOL SCI, UNIV DURHAM, SOUTH ROAD, DURHAM
DH1 3LE, UK
SO Plant Science (Shannon), (1990) Vol. 70, No. 1, pp. 91-100.
CODEN: PLSCE4. ISSN: 0168-9452.
DT Article
FS BA
LA ENGLISH
ED Entered STN: 7 Oct 1990
Last Updated on STN: 7 Oct 1990

L9 ANSWER 55 OF 81 BIOSIS COPYRIGHT (c) 2007 The Thomson Corporation on
 STN
 AN 1990:375859 BIOSIS
 DN PREV199090062540; BA90:62540
 TI INDUCED EXPRESSION OF A CHIMERIC GENE CONSTRUCT IN TRANSGENIC LETTUCE
 PLANTS USING TOBACCO PATHOGENESIS-RELATED PROTEIN GENE PROMOTER REGION.
 AU ENOMOTO S [Reprint author]; ITOH H; OHSHIMA M; OHASHI Y
 CS NATL INST AGROBIOL RESOURCES, KANNONDAI, TSUKUBA, IBARAKI 305, JPN
 SO Plant Cell Reports, (1990) Vol. 9, No. 1, pp. 6-9.
 CODEN: PCRPD8. ISSN: 0721-7714.
 DT Article
 FS BA
 LA ENGLISH
 ED Entered STN: 21 Aug 1990
 Last Updated on STN: 22 Aug 1990

L9 ANSWER 56 OF 81 BIOSIS COPYRIGHT (c) 2007 The Thomson Corporation on
 STN
 AN 1990:266166 BIOSIS
 DN PREV199090008252; BA90:8252
 TI EFFECT OF THIDIAZURON LIGHT FLUENCE RATES AND KANAMYCIN ON
 IN-VITRO SHOOT ORGANOGENESIS FROM EXCISED RUBUS COTYLEDONS AND
 LEAVES.
 AU FIOLO J A [Reprint author]; HASSAN M A; SWARTZ H J; BORS R H; MCNICOLS R
 CS RUTGERS FRUITS R AND D CENT, RD2, BOX 38, CREAM RIDGE, NJ 08514, USA
 SO Plant Cell Tissue and Organ Culture, (1990) Vol. 20, No. 3, pp.
 223-228.
 CODEN: PTCEDJ. ISSN: 0167-6857.
 DT Article
 FS BA
 LA ENGLISH
 ED Entered STN: 5 Jun 1990
 Last Updated on STN: 6 Jun 1990

L9 ANSWER 57 OF 81 BIOSIS COPYRIGHT (c) 2007 The Thomson Corporation on
 STN
 AN 1989:160124 BIOSIS
 DN PREV198987082225; BA87:82225
 TI HIGH EFFICIENCY AGROBACTERIUM-TUMEFACIENS MEDIATED TRANSFORMATION
 OF ARABIDOPSIS-THALIANA LEAF AND COTYLEDON EXPLANTS.
 AU SCHMIDT R [Reprint author]; WILLMITZER L
 CS INST GENBIOL FORSCHUNG BERLIN GMBH, IHNESTRASSE 63, D-1000 BERLIN 33, FRG
 SO Plant Cell Reports, (1988) Vol. 7, No. 7, pp. 583-586.
 CODEN: PCRPD8. ISSN: 0721-7714.
 DT Article
 FS BA
 LA ENGLISH
 ED Entered STN: 25 Mar 1989
 Last Updated on STN: 25 Mar 1989

L9 ANSWER 58 OF 81 CAPLUS COPYRIGHT 2007 ACS on STN
 AN 2000:382329 CAPLUS
 DN 133:220343
 TI Introduction of insecticidal crystal protein gene into Brassica napus via
 laser microbeam puncture
 AU Hou, Bing-kai; Song, Gui-ying; Wang, Lan-lan; Zhou, Yi-hua; Liu, Gui-zhen;
 Chen, Zheng-hua
 CS Institute of Genetics, Chinese Academy of Sciences, Beijing, 10101, Peop.
 Rep. China
 SO Jiguang Shengwu Xuebao (1999), 8(4), 270-274

CODEN: JSXUFX; ISSN: 1007-7146
PB Jiguang Shengwu Xuebao Bianjibu
DT Journal
LA Chinese

L9 ANSWER 59 OF 81 CAPLUS COPYRIGHT 2007 ACS on STN
AN 1999:818757 CAPLUS
DN 132:276744
TI Transgenic plants of Brassica juncea with insect-resistance and genetic analysis of the progeny
AU Li, Xuebao; Qin, Minghui; Shi, Ronghua; Chen, Guangrong; Bai, Yongyan
CS College of Life Sciences, Central China Normal Univ., Wuhan, 430079, Peop. Rep. China
SO Shengwu Gongcheng Xuebao (1999), 15(4), 482-488
CODEN: SGXUED; ISSN: 1000-3061
PB Kexue Chubanshe
DT Journal
LA Chinese

L9 ANSWER 60 OF 81 CAPLUS COPYRIGHT 2007 ACS on STN
AN 1999:748412 CAPLUS
DN 132:930
TI Methods of transformation of Orchidaceae by microprojectile bombardment of protocorm-like bodies
IN Hahn, Kyung-Whwan; Yang, Jae-Mo
PA Kumho Petrochemical Co., Ltd., Japan
SO Jpn. Kokai Tokkyo Koho, 12 pp.
CODEN: JKXXAF
DT Patent
LA Japanese

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	JP 11318247	A	19991124	JP 1998-122558	19980501 <--
	JP 3053609	B2	20000619		
PRAI	JP 1998-122558		19980501		

L9 ANSWER 61 OF 81 CAPLUS COPYRIGHT 2007 ACS on STN
AN 1999:419415 CAPLUS
DN 131:155846
TI Agrobacterium-mediated genetic transformation of pigeonpea (Cajanus cajan L.) and development of transgenic plants via direct organogenesis
AU Geetha, N.; Venkatachalam, P.; Lakshmi Sita, G.
CS Dep. Microbiol. Cell Biol., Indian Inst. Sci., Bangalore, 560 012, India
SO Plant Biotechnology (Tokyo) (1999), 16(3), 213-218
CODEN: PLBIF6; ISSN: 1342-4580
PB Japanese Society for Plant Cell and Molecular Biology
DT Journal
LA English

L9 ANSWER 62 OF 81 CAPLUS COPYRIGHT 2007 ACS on STN
AN 1999:394010 CAPLUS
DN 131:40556
TI Efficient soybean transformation protocol
IN Martinell, Brian; Julson, Lori A.; Hincee, Maud A. W.; Connor-Ward, Dannette; McCabe, Dennis; Emler, Carl
PA Monsanto Co., USA
SO U.S., 9 pp.
CODEN: USXXAM
DT Patent

LA English
FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	US 5914451	A	19990622	US 1998-56073	19980406 <--
	CA 2325331	A1	19991014	CA 1999-2325331	19990326 <--
	WO 9951759	A1	19991014	WO 1999-US6672	19990326 <--
	W: AE, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE, DK, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, UA, UG, US, UZ, VN, YU, ZA, ZW				
	RW: GH, GM, KE, LS, MW, SD, SL, SZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG				
	AU 9932095	A	19991025	AU 1999-32095	19990326 <--
	BR 9909459	A	20001212	BR 1999-9459	19990326
	EP 1068341	A1	20010117	EP 1999-914194	19990326
	EP 1068341	B1	20060531		
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, FI, CY				
	JP 2002510499	T	20020409	JP 2000-542470	19990326
	AT 328097	T	20060615	AT 1999-914194	19990326
	PT 1068341	T	20060831	PT 1999-914194	19990326
	EP 1728871	A2	20061206	EP 2006-114739	19990326
	EP 1728871	A3	20061213		
	R: AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LI, LU, MC, NL, PT, SE				
	ZA 2000005411	A	20020104	ZA 2000-5411	20001004
PRAI	US 1998-56073	A	19980406		
	EP 1999-914194	A3	19990326		
	WO 1999-US6672	W	19990326		

RE.CNT 14 THERE ARE 14 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L9 ANSWER 63 OF 81 CAPLUS COPYRIGHT 2007 ACS on STN
AN 1999:320961 CAPLUS
DN 131:99964
TI Selection of Arabidopsis mutants overexpressing genes driven by the promoter of an auxin-inducible glutathione S-transferase gene
AU Van Der Kop, Dianne A. M.; Schuyer, Monique; Pinas, Johan E.; Van Der Zaal, Bert J.; Hooykaas, Paul J. J.
CS Institute of Molecular Plant Sciences and RUL-TNO Centre for Phytotechnology, Clusius Laboratory, Leiden University, Leiden, 2333 AL, Neth.
SO Plant Molecular Biology (1999), 39(5), 979-990
CODEN: PMBIDB; ISSN: 0167-4412
PB Kluwer Academic Publishers
DT Journal
LA English

RE.CNT 49 THERE ARE 49 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L9 ANSWER 64 OF 81 CAPLUS COPYRIGHT 2007 ACS on STN
AN 1999:316706 CAPLUS
DN 131:127708
TI Regeneration and genetic transformation of hot pepper plants
AU Lim, Hak-Tae; Lee, Gye-Yeun; You, Young-Sook; Park, Eung-Jun; Song, Young-Narm; Yang, Deok-Chun; Choi, Kyung-Hwa
CS Division of Applied Plant Sciences, Kangwon National University, Chunchon, 200-701, S. Korea

SO Acta Horticulturae (1999), 483(International Symposium on
Quality of Fresh and Fermented Vegetables, 1997), 387-396
CODEN: AHORA2; ISSN: 0567-7572
PB International Society for Horticultural Science
DT Journal
LA English
RE.CNT 21 THERE ARE 21 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L9 ANSWER 65 OF 81 CAPLUS COPYRIGHT 2007 ACS on STN
AN 1999:244771 CAPLUS
DN 130:263134
TI Generation of transgenic leguminous plants by microparticle bombardment of
cultured apical meristems
IN Rech Filho, Elibio Leopoldo; Lima Aragao, Francisco Jose
PA Embrapa-Empresa Brasileira de Pesquisa Agropecuaria, Brazil
SO PCT Int. Appl., 25 pp.
CODEN: PIXXD2
DT Patent
LA English
FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 9918223	A1	19990415	WO 1997-BR53	19971007 <--
	W: AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE, DK, EE, ES, FI, GB, GE, GH, HU, IL, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, UA, UG, US, UZ, VN, YU, ZW				
	RW: GH, KE, LS, MW, SD, SZ, UG, ZW, AT, BE, CH, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, ML, MR, NE, SN, TD, TG				
	CA 2305576	A1	19990415	CA 1997-2305576	19971007 <--
	CA 2305576	C	20070501		
	AU 9745454	A	19990427	AU 1997-45454	19971007 <--
	EP 1019516	A1	20000719	EP 1997-943685	19971007
	EP 1019516	B1	20040609		
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, FI				
	BR 9714887	A	20000808	BR 1997-14887	19971007
	CN 1276015	A	20001206	CN 1997-182469	19971007
	AT 268821	T	20040615	AT 1997-943685	19971007
	PT 1019516	T	20040930	PT 1997-943685	19971007
	ES 2223082	T3	20050216	ES 1997-943685	19971007
	ZA 9902218	A	19990929	ZA 1999-2218	19990319 <--
	MX 200003380	A	20010910	MX 2000-3380	20000406
	US 6753458	B1	20040622	US 2000-509982	20000607
	US 2004268444	A1	20041230	US 2004-861456	20040607
PRAI	EP 1997-943685	A	19971007		
	WO 1997-BR53	A	19971007		
	US 2000-509982	A1	20000607		

RE.CNT 16 THERE ARE 16 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L9 ANSWER 66 OF 81 CAPLUS COPYRIGHT 2007 ACS on STN
AN 1998:511490 CAPLUS
DN 129:242564
TI High plant regeneration, genetic stability of regenerants, and genetic
transformation of herbicide resistance gene (Bar) in Chinese
cabbage (Brassica campestris ssp. pekinensis)
AU Lim, H. T.; You, Y. S.; Park, E. J.; Song, Y. N.; Park, H. K.

CS Division of Applied Plant Sciences, Kangwon National University, Chunchon,
200-701, S. Korea
SO Acta Horticulturae (1998), 459(Brassica '97, International
Symposium on Brassicas, 1997), 199-208
CODEN: AHORA2; ISSN: 0567-7572
PB International Society for Horticultural Science
DT Journal
LA English
RE.CNT 18 THERE ARE 18 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L9 ANSWER 67 OF 81 CAPLUS COPYRIGHT 2007 ACS on STN
AN 1998:66310 CAPLUS
DN 128:163366
TI Transgenic Brassica carinata as a vehicle for the production of
recombinant proteins in seeds
AU Chaudhary, S.; Parmenter, D. L.; Moloney, M. M.
CS Department Biological Sciences, University Calgary, Calgary, AB, T2N 1N4,
Can.
SO Plant Cell Reports (1998), 17(3), 195-200
CODEN: PCRPD8; ISSN: 0721-7714
PB Springer-Verlag
DT Journal
LA English

L9 ANSWER 68 OF 81 CAPLUS COPYRIGHT 2007 ACS on STN
AN 1997:757135 CAPLUS
DN 128:31082
TI A rapid in vitro regeneration scheme for cotton plants that is compatible
with Agrobacterium-mediated transformation
IN Chapman, Kent D.; Hemphill, John K.; Maier, Camelia G. A.
PA University of North Texas, USA
SO PCT Int. Appl., 60 pp.
CODEN: PIXXD2
DT Patent
LA English
FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 9743430	A1	19971120	WO 1997-US8242	19970515 <--
	W: AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE, DK, EE, ES, FI, GB, GE, HU, IL, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, TJ, TM, TR, TT, UA, UG, US, UZ, VN, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM RW: GH, KE, LS, MW, SD, SZ, UG, AT, BE, CH, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, ML, MR, NE, SN, TD, TG				
	AU 9730075	A	19971205	AU 1997-30075	19970515 <--
PRAI	US 1996-648775	A2	19960516		
	WO 1997-US8242	W	19970515		

L9 ANSWER 69 OF 81 CAPLUS COPYRIGHT 2007 ACS on STN
AN 1997:679171 CAPLUS
DN 127:327456
TI Regulated excision of a target gene from the transformation
vector in the recipient cell using a site-specific recombinase
IN Surin, Brian Peter; De Feyter, Robert Charles; Graham, Michael Wayne;
Waterhouse, Peter Michael; Keese, Paul Konrad; Shahjahan, Ali
PA Commonwealth Scientific and Industrial Research Organisation, Australia;
The Australian National University; Surin, Brian Peter; De Feyter, Robert

Charles; Graham, Michael Wayne; Waterhouse, Peter Michael; Keese, Paul
Konrad; Shahjahan, Ali

SO PCT Int. Appl., 85 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 9737012	A1	19971009	WO 1997-AU197	19970327 <--
	W: AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE, DK, EE, ES, FI, GB, GE, GH, HU, IL, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, TJ, TM, TR, TT, UA, UG, US, UZ, VN, YU, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM				
	RW: GH, KE, LS, MW, SD, SZ, UG, AT, BE, CH, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, ML, MR, NE, SN, TD, TG				
	CA 2250111	A1	19971009	CA 1997-2250111	19970327 <--
	AU 9721437	A	19971022	AU 1997-21437	19970327 <--
	AU 717267	B2	20000323		
	EP 922097	A1	19990616	EP 1997-913984	19970327 <--
	R: BE, CH, DE, ES, FR, GB, IT, LI, NL, SE				
	NZ 331940	A	20000228	NZ 1997-331940	19970327
	JP 2000507446	T	20000620	JP 1997-534743	19970327
	US 2002147168	A1	20021010	US 2001-850846	20010507
PRAI	AU 1996-9031	A	19960329		
	WO 1997-AU197	W	19970327		

L9 ANSWER 70 OF 81 CAPLUS COPYRIGHT 2007 ACS on STN

AN 1997:585504 CAPLUS

DN 127:260234

TI Introduction of GUS gene into Lotus and acquisition of transgenic plants via laser microbeam puncture

AU Zhou, Yihua; Han, Liling; Wang, Lanlan; Song, Guiyang; Chen, Zhenghua

CS Inst. Genetics, Chinese Acad. Scis., Beijing, 100101, Peop. Rep. China

SO Zhongguo Jiguang (1997), A24(4), 380-384

CODEN: ZHJIDO; ISSN: 0258-7025

PB Kexue

DT Journal

LA Chinese

L9 ANSWER 71 OF 81 CAPLUS COPYRIGHT 2007 ACS on STN

AN 1997:267985 CAPLUS

DN 126:259769

TI Genetic transformation and regeneration of legumes

AU Atkins, Craig A.; Smith, P. M. C.

CS Botany Department, University Western Australia, Nedlands, 6907, Australia

SO NATO ASI Series, Series G: Ecological Sciences (1997),

39(Biological Fixation of Nitrogen for Ecology and Sustainable Agriculture), 283-304

CODEN: NASGEJ; ISSN: 0258-1256

PB Springer

DT Journal

LA English

L9 ANSWER 72 OF 81 CAPLUS COPYRIGHT 2007 ACS on STN

AN 1997:231745 CAPLUS

DN 126:289410

TI Expression of cryIA(c) gene of Bacillus thuringiensis in transgenic chickpea plants inhibits development of pod-borer (Heliothis armigera)

larvae
 AU Kar, Sanchayita; Basu, Debabrata; Das, Sampa; Ramkrishnan, Neeliyath A.;
 Mukherjee, Puspita; Nayak, Pritilata; Sen, Soumitra K.
 CS Plant Molecular Cellular Genetics, Bose Institute, Calcutta, 700 054,
 India
 SO Transgenic Research (1997), 6(2), 177-185
 CODEN: TRSEES; ISSN: 0962-8819
 PB Chapman & Hall
 DT Journal
 LA English

L9 ANSWER 73 OF 81 CAPLUS COPYRIGHT 2007 ACS on STN
 AN 1997:214617 CAPLUS
 DN 126:207919
 TI Gene transfer methods for the pathogen-mediated
 resistance breeding in fruit trees
 AU Da Camara Machado, A.; Knapp, E.; Puhlinger, H.; Seifert, G.; Hanzer, V.;
 Weiss, H.; Wang, Q.; Katinger, H.; Da Camara Machado, M. Laimer
 CS Institute of Applied Microbiology, University of Agriculture and Forestry,
 Vienna, 1190, Austria
 SO Acta Horticulturae (1995), 392(Genetic Improvement of
 Horticultural Crops by Biotechnology), 193-202
 CODEN: AHORA2; ISSN: 0567-7572
 PB International Society for Horticultural Science
 DT Journal
 LA English

L9 ANSWER 74 OF 81 CAPLUS COPYRIGHT 2007 ACS on STN
 AN 1996:637660 CAPLUS
 DN 125:294759
 TI Transformation and foreign gene expression with plant species
 IN Fillatti, Joanne J.; Thomas, Bruce R.
 PA Calgene, Inc., USA
 SO U.S., 12 pp. Cont.-in-part of U.S. Ser. No. 404, 723, abandoned.
 CODEN: USXXAM
 DT Patent
 LA English

FAN.CNT 2

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	US 5565347	A	19961015	US 1993-113985	19930830 <--
PRAI	US 1986-872532	B2	19860610		
	US 1989-404723	B2	19890908		

L9 ANSWER 75 OF 81 CAPLUS COPYRIGHT 2007 ACS on STN
 AN 1996:295123 CAPLUS
 DN 124:309571
 TI Preparation of stably transformed transgenic cereal plants by
 microparticle bombardment of meristematic tissue from immature
 embryos
 IN Bowen, Benjamin A.; Lowe, Keith; Ross, Margot C.; Sandahl, Gary A.; Tones,
 Dwight T.; Songstad, David D.; Gordon-kamm, William J.
 PA Pioneer Hi-Bred International, Inc., USA
 SO PCT Int. Appl., 50 pp.
 CODEN: PIXXD2
 DT Patent
 LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 9604392	A2	19960215	WO 1995-US8977	19950726 <--

WO 9604392 A3 19960328
W: AM, AT, AU, BB, BG, BR, BY, CA, CH, CN, CZ, DE, DK, EE, ES, FI,
GB, GE, HU, IS, JP, KE, KG, KP, KR, KZ, LK, LR, LT, LU, LV, MD,
MG, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, TJ,
TM, TT
RW: KE, MW, SD, SZ, UG, AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT,
LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, ML, MR, NE,
SN, TD, TG

US 5736369	A	19980407	US 1995-483091	19950607 <--
CA 2195206	A1	19960215	CA 1995-2195206	19950726 <--
AU 9536247	A	19960304	AU 1995-36247	19950726 <--
AU 697373	B2	19981001		
EP 772687	A2	19970514	EP 1995-933706	19950726 <--
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LI, LU, MC, NL, PT, SE				
BR 9508341	A	19970812	BR 1995-8341	19950726 <--
HU 76841	A2	19971128	HU 1997-247	19950726 <--
JP 10503374	T	19980331	JP 1995-506538	19950726 <--
ZA 9506302	A	19960314	ZA 1995-6302	19950728 <--
PRAI US 1994-282270	A	19940729		
US 1995-483091	A	19950607		
US 1995-438091	A	19950607		
WO 1995-US8977	W	19950726		

L9 ANSWER 76 OF 81 CAPLUS COPYRIGHT 2007 ACS on STN
AN 1995:615311 CAPLUS
DN 123:2779
TI Preparation of transgenic plants without going through a chimeric T0
generation by transformation of meristematic tissue
IN Knittel, Nathalie; Lenée, Philippe
PA BIOCEM, Fr.
SO PCT Int. Appl., 59 pp.
CODEN: PIXXD2
DT Patent
LA French
FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 9506741	A1	19950309	WO 1994-FR1017	19940819 <--
	W: AU, CA, CZ, HU, JP, PL, SK, US				
	RW: AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE				
	FR 2709496	A1	19950310	FR 1993-10368	19930830 <--
	FR 2709496	B1	19951103		
	AU 9475396	A	19950322	AU 1994-75396	19940819 <--
	AU 695398	B2	19980813		
	EP 716706	A1	19960619	EP 1994-925521	19940819 <--
	EP 716706	B1	20061018		
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LI, LU, MC, NL, PT, SE				
	HU 74664	A2	19970128	HU 1996-504	19940819 <--
	HU 220857	B1	20020629		
	JP 09509302	T	19970922	JP 1995-507979	19940819 <--
	AT 342991	T	20061115	AT 1994-925521	19940819
	US 6649812	B1	20031118	US 1999-276163	19990325
PRAI	FR 1993-10368	A	19930830		
	WO 1994-FR1017	W	19940819		
	US 1996-601004	B1	19960620		

L9 ANSWER 77 OF 81 CAPLUS COPYRIGHT 2007 ACS on STN
AN 1995:11346 CAPLUS
DN 122:47767
TI A new bifunctional reporter gene for in-vivo tagging of plant promoters
AU Suntio, Taina M.; Teeri, Teemu H.

CS Inst. Biotechnol., Univ. Helsinki, FIN-00014, Finland
 SO Plant Molecular Biology Reporter (1994), 12(1), 43-57
 CODEN: PMBRD4; ISSN: 0735-9640
 DT Journal
 LA English

L9 ANSWER 78 OF 81 CAPLUS COPYRIGHT 2007 ACS on STN
 AN 1994:651307 CAPLUS
 DN 121:251307
 TI Expression patterns of CaMV 35S promoter-GUS in transgenic potatoes and their clonal progenies
 AU Sung, Soon-Kee; Choi, Sang-Bong; Jeon, Jong-Seong; Park, Min Chul; Lee, Kwang-Woong
 CS Department of Biology, Seoul National University, Seoul, S. Korea
 SO Journal of Plant Biology (1994), 37(1), 17-25
 CODEN: JPBIEZ; ISSN: 1226-9239
 DT Journal
 LA English

L9 ANSWER 79 OF 81 CAPLUS COPYRIGHT 2007 ACS on STN
 AN 1993:442729 CAPLUS
 DN 119:42729
 TI Genetically transformed pepper plants and methods for their production
 IN Engler, Dean E.; Guri, Assaf Z.; Lauritis, James A.; Schloemer, Lucille M. P.
 PA Freshworld L. P., USA
 SO PCT Int. Appl., 57 pp.
 CODEN: PIXXD2
 DT Patent
 LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 9309665	A1	19930527	WO 1992-US9758	19921110 <--
	W: AU, CA, JP				
	RW: AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LU, MC, NL, SE				
	US 5262316	A	19931116	US 1991-796152	19911122 <--
	AU 9230743	A	19930615	AU 1992-30743	19921110 <--
PRAI	US 1991-796152	A	19911122		
	WO 1992-US9758	A	19921110		

L9 ANSWER 80 OF 81 CAPLUS COPYRIGHT 2007 ACS on STN
 AN 1992:487057 CAPLUS
 DN 117:87057
 TI Agrobacterium-mediated transformation and regeneration of chrysanthemum plants
 IN Lemieux, Christine S.
 PA Florigene, B. V., Neth.
 SO PCT Int. Appl., 47 pp.
 CODEN: PIXXD2
 DT Patent
 LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 9203041	A1	19920305	WO 1991-US5805	19910815 <--
	W: AU, JP, US				
	RW: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LU, NL, SE				
	AU 9184330	A	19920317	AU 1991-84330	19910815 <--
	US 5567599	A	19961022	US 1994-251392	19940126 <--
PRAI	US 1990-570575	A	19900821		

WO 1991-US5805 A 19910815

L9 ANSWER 81 OF 81 CAPLUS COPYRIGHT 2007 ACS on STN
AN 1990:453727 CAPLUS
DN 113:53727
TI Method for transforming plants via shoot apices derived from seedlings or
axillary buds
IN Smith, Roberta H.; Gould, Jean H.; Ulian, Eugenio C.
PA Texas A and M University, USA
SO PCT Int. Appl., 36 pp.
CODEN: PIXXD2
DT Patent
LA English
FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 8912102	A1	19891214	WO 1989-US2258	19890523 <--
	W: AT, AU, BB, BG, BR, CH, DE, DK, FI, GB, HU, JP, KP, KR, LK, LU, MC, MG, MW, NL, NO, RO, SD, SE, SU				
	RW: AT, BE, BF, BJ, CF, CG, CH, CM, DE, FR, GA, GB, IT, LU, ML, MR, NL, SE, SN, TD, TG				
	AU 8937568	A	19900105	AU 1989-37568	19890523 <--
	EP 419533	A1	19910403	EP 1989-906864	19890523 <--
	R: AT, BE, CH, DE, FR, GB, IT, LI, LU, NL, SE				
	JP 03504800	T	19911024	JP 1989-506572	19890523 <--
	JP 2996995	B2	20000111		
	IL 90440	A	19961016	IL 1989-90440	19890529 <--
	DK 9002855	A	19910131	DK 1990-2855	19901130 <--
	DK 176062	B1	20060306		
	US 5164310	A	19921117	US 1991-650685	19910205 <--
PRAI	US 1988-201568	A	19880601		
	US 1989-322660	A	19890313		
	WO 1989-US2258	A	19890523		

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